



# AFNI Bootcamp

## February 11-15 2008

Building 12A  
Room B51  
Bring your NIH ID!



<b>Mon</b>	<b>Tue</b>	<b>Wed</b>	<b>Thu</b>	<b>Fri</b>
8:30 - 10:15  <b>Hands-On:</b> Unix Essentials [Reynolds + Pittman]	<b>Lecture:</b> Modeling the FMRI Signal [Cox + Reynolds]	<b>Lecture:</b> 3dDeconvolve & Deconvolution [Saad + Cox]	<b>Lecture:</b> Group Analysis [Chen + Reynolds]	<b>Hands-On:</b> SUMA [Saad + Reynolds] 
10:15 - 10:30	<b>Caffeine and Cellphone Break</b>			
10:30 - 12:15  <b>Lecture:</b> AFNI Intro & FMRI Overview [Cox + Christidis]	<b>Hands-On:</b> 3dDeconvolve and Simple Regression [Chen + Saad]	<b>Lecture:</b> Advanced Topics in Regression [Cox + Chen]	<b>Hand-On:</b> FMRI Analysis from Start to End [Reynolds + Chen]	<b>Hands-On:</b> SUMA; Surface-Based Analysis [Saad + Reynolds]
12:15 - 1:30	<b>Luncheon Break</b>			
1:30 - 3:15  <b>Hands-On:</b> Image Input to AFNI (to3d etc.) [Christidis + Reynolds]	<b>Hands-On:</b> Talairach Transformation & Image Registration [Saad + Christidis]	<b>Hands-On:</b> Experiment Design [Chen + Saad]	<b>Hands-On:</b> Volume Rendering [Christidis + Saad]	<b>AFNI Miscellany, Toys [24+]</b> & Question Time! Don't be shy! [All]
3:15 - 3:30	<b>Caffeine and Cellphone Break</b>			
3:30 - 5:15  <b>Hands-On:</b> Using AFNI Interactively [Saad + Christidis]	<b>Hands-On:</b> ROI Drawing and Generation [Christidis + Glen]	<b>Hands-On:</b> AFNI Practice & Exercises - I [All]	<b>Hands-On:</b> AFNI Practice & Exercises - II [All]	<b>Free At Last!</b> (Unless we run over, as usual) 